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PATENT APPLICATION  
DOCKET NO.: 2821.1000-000

~~2749~~  
2684

#5  
TLR  
11/17/08

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xiaode Xu, Sheausong Yang, Bhavannarayana Sri Nrusimha Nelakanti, Ian Sayers, Wenfeng Huang

Serial No.: 09/467,364 Group Art Unit: 2749

Filed: December 20, 1999 Examiner:

Title: QUICK LAYER-3 MESSAGE MULTIPLEXING

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C., 20231	
on <u>10/13/00</u>	<u>Delina Cormier</u>
Date	Signature
<u>Delina Cormier</u>	
Typed or printed name of person signing certificate	

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REVOCATION OF POWERS OF ATTORNEY  
AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Cisco Systems, Inc., a Corporation duly organized under the laws of the California, is the assignee of the entire right, title and interest in the above-identified application. Cisco Systems, Inc. hereby appoints the attorneys and/or agents associated with:

Hamilton, Brook, Smith & Reynolds, P.C.  
2 Militia Drive  
Lexington, Massachusetts 02421-4799  
Customer No. 21005

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

Certification under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Customer No. 21005, Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799. Please direct all telephone calls to David J. Thibodeau, Jr. at (781) 861-6240, and all facsimile communications to (781) 861-9540.

Respectfully submitted,  
Cisco Systems, Inc.

By

  
Robert Barr

Title World Wide Patent Counsel

**OCT 06 2000**

Date

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)Applicant: Xiaode Xu, Sheausong Yang, Bhavannarayana Sri Nrusimha Nelakanti, Ian Sayers, Wenfeng HuangApplication No.: 09/467,364Filed: December 20, 1999For: QUICK LAYER-3 MESSAGE MULTIPLEXINGCisco Systems, Inc.

(Name of Assignee)

, a California Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is

- A. ☒ the assignee of the entire right, title and interest in the patent application identified above.
- B. ☐ an assignee together with ☐ of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A. ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: Xiaode Xu, Sheausong Yang, Bhavannarayana Sri Nrusimha Nelakanti, Ian Sayers, Wenfeng Huang  
To: Jetcell, Inc.  
The document was recorded in the Patent and Trademark Office at  
Reel 010684, Frame 0274-0278, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
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The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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- ☒ A Certificate of Filing of an Agreement of Merger merging JetCell, Inc. into Cisco Systems, Inc. is attached.
- ☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such ~~willful false~~ statements may jeopardize the validity of the application or any patent issuing thereon.

Date: OCT 06 2000Name: Robert BarrTitle: World Wide Patent CounselSignature: 

## State of California

SECRETARY OF STATE  
CERTIFICATE OF FILING

I, BILL JONES, Secretary of State of the State of California, hereby certify:

That on the 1st day of May, 2000, there was filed in this office a(n) **Agreement of Merger** merging **JETCELL, INC.**, a(n) **Delaware** corporation, into **CISCO SYSTEMS, INC.**, a California corporation, and the surviving corporation, by the terms of said agreement.

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IN WITNESS WHEREOF, I execute this  
certificate and affix the Great Seal  
of the State of California this day  
of June 15, 2000.



*Bill Jones*  
BILL JONES  
Secretary of State

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